ZIP CODE

FAX

CITY

COUNTRY

UTILITY	Attorney Docket No.	114205.2001	Total Pages	45 Q				
PATENT APPLICATION	F	irst Named Inventor of	or Application Identified					
TRANSMITTAL	Lars NILSSON							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	li i	Box Pate	Commissioner for Patents nt Application ton, DC 20231					
1. X Fee Transmittal Form (Submit an original, and a duplicate for fee proce		Microfiche Computer						
2. X Specification [Total Pages 45 (preferred arrangement set forth below)		cleotide and/or Amino Aci applicable, all necessary)	d Sequence Submission eadable Copy					
- Descriptive title of the Invention	u.		outuble copy					
 Cross References to Related Applications Statement Regarding Fed sponsored R & D 	b.	Paper Copy	(identical to computer copy)					
- Reference to Microfiche Appendix								
- Background of the Invention	c.	Statement ve	erifying identify of above copie	s				
- Brief Summary of the Invention								
- Brief Description of the Drawings (if filed)								
- Detailed Description - Claim(s)	1			_				
- Abstract of the Disclosure	<u> </u>	ACCOMPAN	YING APPLICATION PARTS	; 				
3. X Drawing(s) (35 USC 113) [Total Sheets	13] 8.	Assignment Papers (c	over sheet & document(s))					
4. Oath or Declaration [Total Sheets] 9.	37 CFR 3.73(b) States (when there is an ass		orney				
a. Newly executed (original or copy)	10.	English Translation D	ocument (if applicable)					
b. Copy from a prior application (37 CFR 1.63(d))) 11. [Information Disclosur Statement (IDS)/PTO	1 1 '	S Citations				
(for continuation/divisional with Box 17 compi		Preliminary Amendm						
i. DELETION OF INVENTOR(S)	13. T	Return Receipt Postca						
Signed statement attached deleting inver in the prior application, see 37 CFR 1.63	ntor(s) named	X (Should be specificall						
1.33(b).	14.	Small Entity	Statement filed in prior appl					
5. Incorporation By Reference (useable if Box 4b is che	high a game of	Statement(s)	Status still proper and desire	÷d.				
The entire disclosure of the prior application, from w the oath or declaration is supplied under Box 4b, is con-	onsidered as	Certified Copy of Pric	ority Document(s) claimed)					
being part of the disclosure of the accompanying app hereby incorporated by reference therein.	16.	77						
] 10. L	- Jounes						
17. If a CONTINUING APPLICATION, check appropriate bo.	x and supply the requisite	information:						
Continuation Divisional	Continuation-in-part (C	P) of prior app	lication No:					
1	18. CORRESPONDENC	E ADDRESS	_					
X Customer Number or Bar Code Label (Insert Customer	1269 r No. or Bar Code label he	re)	or New Correspon	dence address				
NAME								

STATE

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PTO/SB/17 (2/98)

Approved for use through 09/30/2000 OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997 Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.		Complete if Known						
		Application Number						
		Filing Date		July 13,	July 13, 2001			
		First Named Inventor Lars Nilsson		Lars Ni	Isson			
		ner Name	;					
		Group / Art Unit		1				
TOTAL AMOUNT OF PAYMENT \$747	Attorney Docket No.			114205	5.2001			
METHOD OF PAYMENT (check one)					CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				IAL FEE	S			
		Entity Fee	Small Fee Code	Fee	Fee Description Fee	Paid		
Deposit 50-0436	Code 105	(\$) 130	205	(\$) 65	Surcharge - late filing fee or oath	T alu		
Account Number Deposit	127	50	227	25	Surcharge - late provisional filing fee or			
Ağçount Name	139	130	139	130	cover sheet Non-English specification	==		
#1004 #1004		2,520	147	2,520	For filing a request for reexamination			
Charge Any Additional Fee Required Under 37 C.F.R. § 1.18 at the Mailing of the Notice of Allowance	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
The state of the s		1,840*	113	1,840*	Requesting publication of SIR after Examiner			
2 X Payment Enclosed: Money		110	215	55	action Extension for reply within first month	[
Check S Order Other	115	400	216	200	Extension for reply within second month	==		
5 CALCYN AFFON	117	950	217	475	Extension for reply within third month	==		
FEE CALCULATION	118	1,510	218	755	Extension for reply within fourth month			
BASIC FILING FEE	128	2,060	228	1,030	Extension for reply within fifth month			
Large Entity Small Entity Ege Fee Fee Fee Description Fee Paid	119	310	219	155	Notice of Appeal			
Code (\$) Code (\$)	120	310	220	155	Filing a brief in support of an appeal			
101 710 201 355 Utility filing fee \$3.55	121	270	221	135	Request for oral hearing			
106 320 206 160 Design filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	==		
107 490 207 245 Plant filing fee	140	110	240	55	Petition to revive - unavoidable	==		
108 710 208 355 Reissue filing fee	141 142	1,320 1,320	241 242	660 660	Petition to revive - unintentional Utility issue fee (or reissue)	==		
114 150 214 75 Provisional filing fee	143	450	243	225	Design issue fee	==		
SUBTOTAL (1) (S) 355.00	144	670	244	335	Plant issue fee			
2. EXTRA CLAIM FEES	122	130	122	130	Petitions to the Commissioner			
Fee from Extra Claim below Fee Paid	123	50	123	50	Petitions related to provisional applications			
Total Claims	126	240	126	240	Submission of Information Disclosure Stmt			
The period of	581	40	581	40	Recording each patent assignment per property (times number of properties)			
Dependent =	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))			
**or number previously paid, if greater; For Reissues, see below	149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))			
Large Entity Small Entity Fee Fee Fee Fee	1				(3. C.R 1.123(0))			
Code (\$) Code (\$) Fee Description	Other	fee (specif	y)					
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	Other fee (specify)							
104 270 204 135 Multiple dependent claim, if not paid	Otner	ree (specii	y)					
109 80 209 40 **Reissue independent claims over original patent	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
110 18 210 9 **Reissue clams in excess of 20 and over original patent								
SUBTOTAL (1) (\$) 355.00 747								
SUBMITTED BY	Complete (if applicable)							
Typed or Printed Name Christopher J. Kay, Ph.D.	Reg. Number 44,820							
Signaliza Date 7.12.01 Deposit Account								
Burden Hour Statement: This form is estimated to take 0.2 hours to comp	lete. Ti	me will v	arv den			nts on the		